

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102124\
 Data File : BP022526.D
 Acq On : 22 Oct 2024 05:40
 Operator : RC/JU
 Sample : P4414-04
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4F71

Quant Time: Oct 22 06:22:38 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 22 05:59:59 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

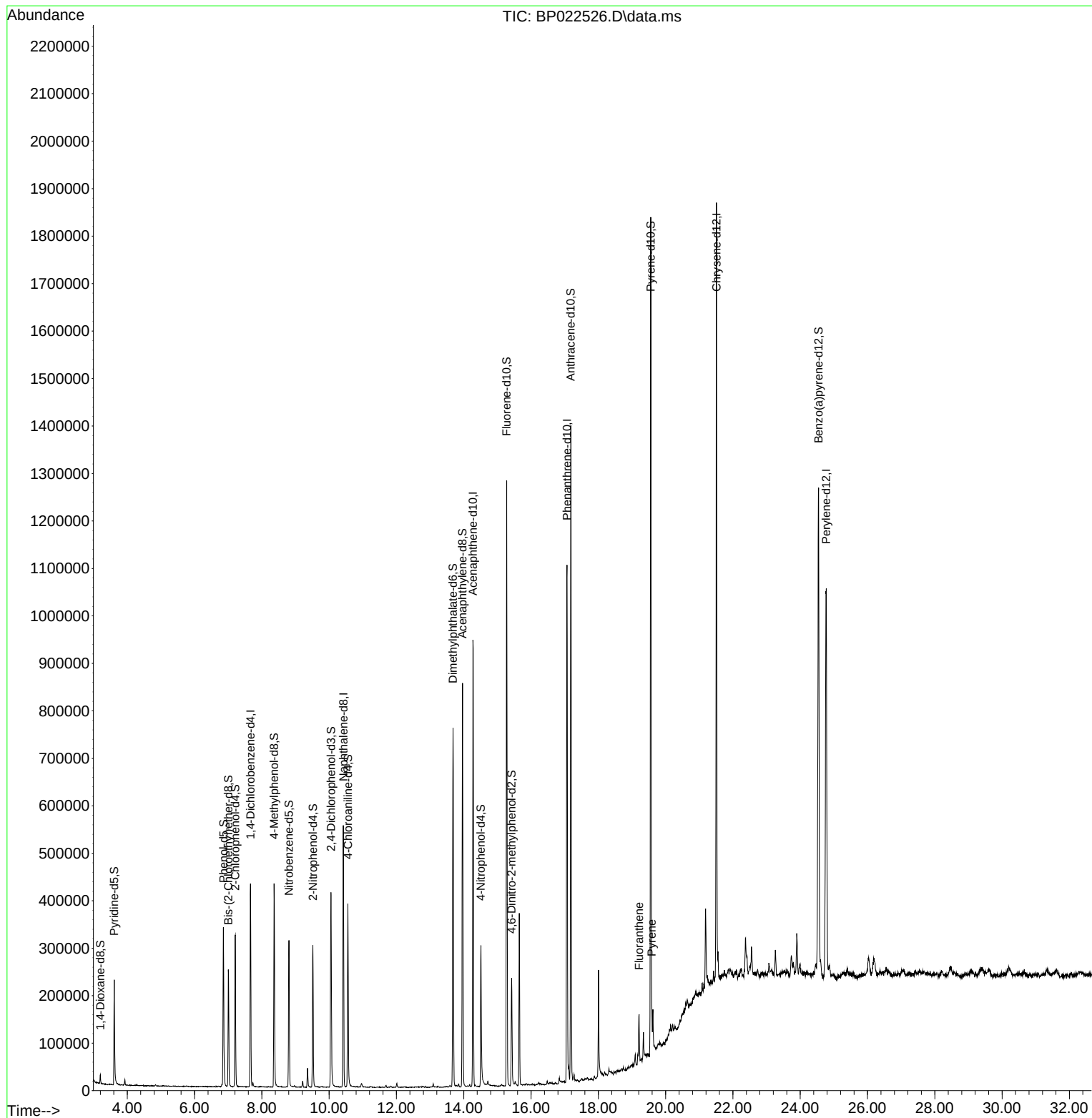
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.663	152	115011	20.000	ng/ul	0.00
20) Naphthalene-d8	10.422	136	439501	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.275	164	340634	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.069	188	814808	20.000	ng/ul	-0.01
79) Chrysene-d12	21.510	240	840818	20.000	ng/ul	0.01
88) Perylene-d12	24.774	264	945004	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	9147	3.091	ng/uL	0.00
4) Pyridine-d5	3.611	84	120134	14.786	ng/ul	0.00
7) Phenol-d5	6.858	99	188770	19.498	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.005	67	108366	19.045	ng/ul	0.00
11) 2-Chlorophenol-d4	7.211	132	138645	20.183	ng/ul	0.00
15) 4-Methylphenol-d8	8.363	113	152622	19.754	ng/ul	0.00
21) Nitrobenzene-d5	8.805	128	69502	20.567	ng/ul	0.00
24) 2-Nitrophenol-d4	9.516	143	86603	22.136	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.057	165	172546	20.750	ng/ul	0.00
31) 4-Chloroaniline-d4	10.557	131	182562	18.580	ng/ul	0.00
46) Dimethylphthalate-d6	13.681	166	574774	21.237	ng/ul	0.00
49) Acenaphthylene-d8	13.963	160	615875	21.425	ng/ul	0.00
54) 4-Nitrophenol-d4	14.510	143	73713	16.235	ng/ul	0.00
60) Fluorene-d10	15.275	176	518222	22.076	ng/ul	-0.02
65) 4,6-Dinitro-2-methylph...	15.422	200	69283	12.929	ng/ul	0.00
73) Anthracene-d10	17.181	188	862306	22.497	ng/ul	0.01
81) Pyrene-d10	19.557	212	1077239	24.227	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.545	264	1134897	22.487	ng/ul	0.02
Target Compounds						
					Qvalue	
80) Fluoranthene	19.210	202	69615	1.362	ng/ul#	96
82) Pyrene	19.586	202	59768	1.091	ng/ul	97

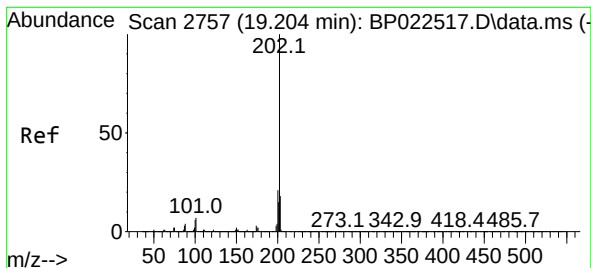
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#80

Fluoranthene

Concen: 1.362 ng/u1

RT: 19.210 min Scan# 21

Delta R.T. 0.000 min

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A4F71

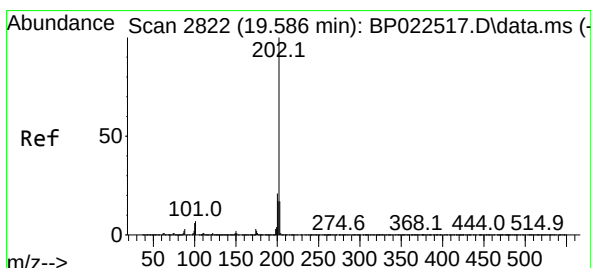
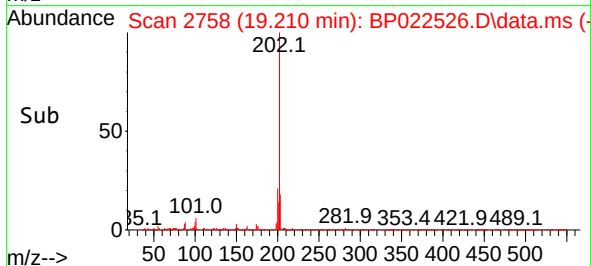
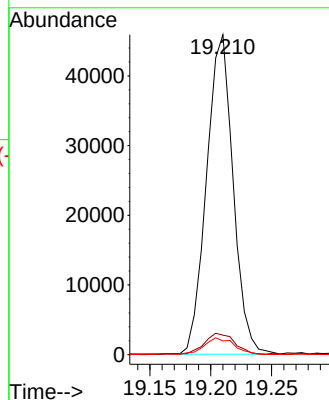
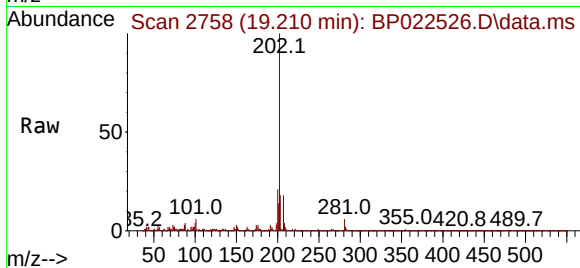
Tgt Ion:202 Resp: 69615

Ion Ratio Lower Upper

202 100

101 6.1 5.8 8.8

100 4.3 4.5 6.7#



#82

Pyrene

Concen: 1.091 ng/u1

RT: 19.586 min Scan# 2822

Delta R.T. 0.000 min

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Tgt Ion:202 Resp: 59768

Ion Ratio Lower Upper

202 100

101 9.7 6.7 10.1

100 7.7 5.8 8.6

